

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Tang et al.


U.S. Serial No. : 10/648,500

Filed : August 26, 2003

Title : "Methods and Apparatus for  
Determining Approximating  
Polynomials Using  
Instruction-Embedded  
Coefficients"

Art Unit : 2193

Examiner : Chuong D. Ngo

) I hereby certify that this paper  
) (and/or fee) is being deposited with  
) the United States Postal Service as  
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) Amendment, Commissioner for  
) Patents, P.O. Box 1450, Alexandria,  
) VA 22313-1450 on this date:  
)  
) Dated: February 23, 2007  
)  
)  
)   
) Mark G. Hanley  
) Registration No. 44,736  
) Attorney for Applicants

## RESPONSE TO THE OFFICE ACTION DATED SEPTEMBER 25, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please enter the following amendments and consider the following remarks.

**Amendments to the claims** begin on page 2 of this paper.**Remarks** begin on page 13 of this paper.